## THE COMMISSIONER OF PATENTS AND TRADEMARKS PO BOX 1450 Alexandria, VA 22313

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Timothy M. Shanley and Robert W. Hamlin

## For: METHODS AND APPARATUS FOR CONTROLLING THE FLOW MULTIPLE SIGNAL SOURCES OVER A SINGLE FULL DUPLEX ETHERNET LINK

Enclosed are:

9	Sheets of Drawings			
X	Assignment Recordation Sheet			
X	Assignments of Invention to:			
X	Entitled to Small Entity status under 37 C.F.R. 1.9 and 1.27			
X	Declaration and Power of Attorney documents			
	Preliminary Amendment and Remarks			
	Other: Non-Publication Request			

The filing fee has been calculated as shown below:

SMALL ENTITY						LARGE ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE	]	RATE	FEE
BASIC FEE				\$ 385	OR		\$ 770
TOTAL CLAIMS	55- 20	35	X 9	315		X 18	
INDEP. CLAIMS	6- 3	3	X 43	129	1	X 86	
MULT. DEPENDEN	+ 145			+ 290			
			TOTAL	\$ 829		TOTAL	\$

<u> </u>	A check in the amount of \$809.00 to cover the	e filling/assignment recordation fee is enclosed.
	Please charge my Deposit Account No.	in the amount of \$
	2**	

X The Commissioner is hereby authorized to charge any addition filing fees required under 37 CFR 1.16 associates with this communication or credit any overpayment to Deposit Account No. 07-1732.

Customer No. 36822 Gordon & Jacobson, P.C. 65 Woods End Road Stamford, CT 06905 (203)329-1160

David P. Gordon Reg. # 29,235

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Timothy M. Shanley et al.

Group Art Unit:

Serial No.:

Examiner:

Filed:

Attorney Docket: TRA-093

Title: Methods And Apparatus For Controlling The Flow Multiple Signal Sources Over A

Single Full Duplex Ethernet Link

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

## CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" Mailing Number EV 315 685 469 Date of Deposit: February 9, 2004

I hereby certify that the attached patent application, identified above, filing fee and supporting documents, as noted on the Transmittal Sheet, are being deposited, on the date indicated above, with the United States Postal Service as "Express Mail" in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

David P. Gordon Reg. #29,996

Gordon & Jacobson, P.C. 65 Woods End Road Stamford, CT 06905 (203) 329-1160